Enders, Jhana

From: Enders, Jhana

Sent: Friday, November 21, 2014 6:20 PM

To: 'Ayres, Rebecca'

Cc: Cecillia Shappee; START David Crow

Subject: DuPont La Porte Sample Collection [More NEIC info/Address Other]

Sorry didn't have Jeff Wrights address...

Did they give you shipping info (Listed Below-Said to put both address AND PO box on labels) and said 'analysis was no cost to EPA.' Said they could have qualitative in a day...

US EPA NEIC Denver Federal Center Building 25 E-3

PO Box 25227

Both are Lakewood, Co 80225

----Original Message----

From: Ayres, Rebecca [mailto:Rebecca.Ayres@WestonSolutions.com]

Sent: Friday, November 21, 2014 5:31 PM

To: Enders, Jhana

Subject: FW: DuPont La Porte Sample Collection

Below is the outcome of the conversation with NEIC.

----Original Message-----From: Warr (Kettler), Kristie Sent: Friday, November 21, 2014 5:23 PM

To: Ayres, Rebecca

Cc: Wright, Jeff; Shappee, Cecilia; Crow, David Subject: Re: DuPont La Porte Sample Collection

I spoke with Teresa. If we collect a sample, we need to use a small glass container. They don't need any more than 1 to 2 tablespoons of sample. And that would include any additional analyses that Jhana may want. The first analysis only requires about 1/4 teaspoon of sample. If we collect, we should store at room temperature; no ice. And the analysis should say FT-IR.

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Enders, Jhana

From: Ayres, Rebecca < Rebecca. Ayres@WestonSolutions.com>

Sent: Friday, November 21, 2014 5:31 PM

To: Enders, Jhana

Subject: FW: DuPont La Porte Sample Collection

Below is the outcome of the conversation with NEIC.

----Original Message-----From: Warr (Kettler), Kristie

Sent: Friday, November 21, 2014 5:23 PM

To: Ayres, Rebecca

Cc: Wright, Jeff; Shappee, Cecilia; Crow, David Subject: Re: DuPont La Porte Sample Collection

I spoke with Teresa. If we collect a sample, we need to use a small glass container. They don't need any more than 1 to 2 tablespoons of sample. And that would include any additional analyses that Jhana may want. The first analysis only requires about 1/4 teaspoon of sample. If we collect, we should store at room temperature; no ice. And the analysis should say FT-IR.

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Enders, Jhana

From: Ayres, Rebecca < Rebecca. Ayres@WestonSolutions.com>

Sent: Friday, November 21, 2014 1:50 PM

To: Enders, Jhana

Subject: FW: DuPont La Porte Sample Collection

Attachments: FTIRintro.pdf

Please see below for update on sample collection process.

----Original Message-----From: Warr (Kettler), Kristie

Sent: Friday, November 21, 2014 11:40 AM

To: Ayres, Rebecca

Cc: Shappee, Cecilia; Crow, David; Wright, Jeff Subject: RE: DuPont La Porte Sample Collection

Christy spoke with some other EPA lab people. They are unsure what to do with this material. They suggested that we find a lab with Fourier Transform InfraRed (FT-IR) spectroscopy. I attached an information sheet. An FT-IR can

- 1. Identify unknown materials
- 2. Determine the quality or consistency of a sample 3. Determine the amount of components in a mixture.

Christy indicated that if Jhana wants to pursue EPA channels, they can contact NEIC to see if they have this instrument and if they would be willing to take a sample.

I will email a few commercial labs to see if they have one of these instruments.

----Original Message-----From: Ayres, Rebecca

Sent: Friday, November 21, 2014 11:22 AM

To: Warr (Kettler), Kristie

Cc: Shappee, Cecilia; Crow, David; Wright, Jeff Subject: Re: DuPont La Porte Sample Collection The powder is more crystalline ..resembles salt. CSB has not contracted with a lab yet nor decided on analysis.

We're not sure as to the water/spill marks. First responders closed the valve so anything right now would be speculation.

I'll find out TAT.

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